Attorney Docket No. 10113231

PATENT

Date: Nov mber 26, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Chih-Yuan HSIAO; Yi-Nan CHEN

For (title):

METHOD OF FORMING A MEMORY CELL WITH A SINGLE SIDED BURIED STRAP

1. Type of Application

X	Regular utility (nonprovisional)
	Design
	Plant
	Divisional
	Continuation
	Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

The new application being transmitted claims the benefit of prior U.S. application(s).
 Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE
BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

16834 U.S. PTO 10/722647

3. Papers Enclosed

A. Required Application	d for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)
_10	Page(s) of specification
5_	Page(s) of claims
_ 9	Sheet(s) of drawing
	The enclosed drawing(s) are photograph(s).
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
	X Formal
	Informal
B. Other p	apers enclosed
2	Page(s) of declaration (including power of attorney)
1	Page(s) of abstract
	Other:
4. Additio	nal Papers Enclosed
	Amendment to claims
	Cancel in this application claims before calculating the filing fee. (At least one independent claim must be retained for filing purposes).
	 Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
<u> X</u>	Information Disclosure Statement (37 C.F.R. § 1.98)
<u> X</u>	Form PTO-1449 (PTO/SB/08A and 08B)
_X	Citations
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
X	Return Receipt Postcard in accordance with MPEP 503
	Verified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)
	Other:

5.	5. Declaration or Oath (including power of attorney)						
	X Enclosed, executed by						
	X inventor(s).						
	legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.						
	joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached.						
	This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee.						
	Not Enclosed						
	Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).						
	Showing that the filing is authorized.(Not required unless called into question. 37 C.F.R. 1.41(d))						
6.	Language						
	X English Non-English						
	The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).						
7.	Assignment						
	X An assignment of the invention to: Nanya Technology Corporation						
	X is attached. A separate RECORDATION FORM COVERSHEET is also attached.						
	will follow						

This is a __ continuation __ division application and the assignment for the parent application __ was recorded on ___.

Reel _____

Filing Fee Calculation \$

8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy

Certified copy(ies) of application(s)

Taiwan	92115186	6/5/2003		
Country	Appln. No.	Filed		
Country	Appln. No.	Filed	••	
from which priority is claimed				
X is (are) attached.will follow.				

9. Request for International-Type Search (37 C.F.R. § 1.104(d))

Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

10. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

CLAIMS AS FILED

11. Fee Calculation

A. X Regular utility application

		O = 7 (1111)	O / 10 1 1-					
	Number filed		Number Extra		Rate	Bas	ic Fee 37 C.F.R. § 1.16(a)	
						\$	770	
Total Claims (37 C.F.R. § 1.16(c))	20	-20 =	0	x	18	\$	0	
Independent Claims (37 C.F.R. § 1.16(b))	2	-3 =	0	X	86	\$	0	
Multiple Dependent Claim(s) (37 C.F.R. § 1.16(d))	0			+	290	\$	0	
Amendme	Amendment canceling extra claims is enclosed.							
Amendment deleting multiple-dependencies is enclosed.								
Fee for extra claims is not being paid at this time.								
			Fili	ng Fee (Calculation	ı \$	770	
B Design ap	plication (37	C.F.R. 1.16						
			Fili	ng Fee (Calculation	า \$		_
C Plant appli	cation (37 C	.F.R. 1.16(g	g))					

12. F e Payment Being Made at This Tim

Not Enclosed		
No filing fee is to be paid at this time		
X Enclosed		
X Filing Fee	\$	770
X Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.)	\$	40_
Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))	\$	
For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
Fee for international-type search report (37 C.F.R. 1.21(e))	\$	
Total Fees Enclose	d\$	810
13. Method of Payment of Fees		
Attached is a check in the amount of	\$	
X Authorization is made to charge the amount ofX to Deposit Account No. 502447.	\$	810
to the Credit card as shown on the attached credit card authorization form PT-2038.	information	

14. Authorization to Charge Additional Fees

X Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

15. Instruction as to Overpayment

X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, California 90404 Telephone:

(310) 401-6180

Facsimile:

(310) 401-6185

Respectfully submitted,

Nelson A. Quintero Attorney for Applicant

Reg. No. 52,143

Customer No. 34,283 (please enter this data)

P102474CP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e application of:					
Invento	rs:	Chih-Yuan HSIAO; Yi-Nan CHEN				
Title:		METHOD OF FORMING A MEMORY CELL WITH A SINGLE SIDED BURIED STRAP			IDED	
Date: N	ovember 26, 20	003				
P.O. Bo	ssioner for Pate x 1450 Iria, VA 22313-					
		DESCRIPTION TO ACC G DEPOSIT ACCOUNT			S	
	e description is tached new ca	filed in duplicate, with resp se transmittal.	ect to the request f	for a deposit accoun	t charge	
A. <u>X</u>	Filing Fee			\$	770	
B. <u>X</u>		nment (37 C.F.R. 1.21(h)) (N FORM COVERSHEET.)	See attached	\$	40_	
C	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))			\$	MARKET STATE OF THE STATE OF TH	
D		an application with a specificate (37 C.F.R. §§ 1.52(d) and		\$		
E	Fee for internati	onal-type search report (37 C	C.F.R. 1.21(e))	\$		
			Total fee charge	÷\$	810	
Authoriz	zation is made	o charge the amount of <u>U</u>	<u>\$\$810</u> to Depos n A	Account No. 502447	•	
1617 Br	` '		Nelson A. Quinter Attorney for Appli Reg. No. 52,143 Customer No. 34	cant		

PLEASE NOTE THAT THIS APPLICATION IS ASSOCIATED WITH A CUSTOMER NUMBER. PLEASE INPUT THE CUSTOMER NUMBER LOCATED BENEATH THE SIGNATURE LINE OF THE ATTORNEY.

THANK YOU